VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE WRITTEN DESCRIPTION:

Please AMEND the last paragraph on page 8 extending over to page 9 as follows:

The small case assembly 4 further comprises a first conductive piece 41, a second conductive piece 42, a third conductive piece 43, a first contact spring 44, and a second contact spring 45, which are attached to the small case body 40, as shown in FIG. 5. An end of the first conductive piece 41 is connected to the positive electrode of the battery B to form a positive lead terminal. The other end of the first conductive piece 41 has a structure to be able to electrically connect to the commutator 35 through the first contact spring 44. The top end of the first conductive piece 41 is bent after the first conductive piece 41 was assembled to the small case body 40, as shown in FIG. 6. The second conductive piece 42 is connected to the large case body 20 through the third conductive piece 43. The large case body 20 is electrically connected to the negative electrode of the battery B. That is, the motor 1 has a structure of an earthed body. The second conductive piece 42 has a structure to be able to electrically connect to the commutator 35 through the second contact spring [44] 45.

IN THE CLAIMS:

Please cancel claims 3, 6, 9, 11, 16, 19, 20, 24, 27, 30, 33, and 36 without prejudice or disclaimer.

Please amend claims 1, 8, 10, 12, 18, 22, 25-26, 28-29, 31-32, 34-35 and 37-38, as follows (all pending claims are reproduced below for the Examiner's convenience).

1. (THREE TIMES AMENDED) A motor, comprising:

a motor unit having first and second electrode terminals; and

a cylindrical case for covering and securing the motor unit, including a large case body having a cylindrical conductive portion which is directly electrically connected to the [first] second electrode terminal, and [a] an insulating small case body directly [connected to] provided with the [second] first electrode terminal.

8. (THREE TIMES AMENDED) An attachment structure for attaching a motor to a

battery, comprising:

a motor including a motor unit having first and second electrode terminals and a cylindrical case for covering and securing the motor unit,

wherein the cylindrical case includes a large case body having a cylindrical conductive portion which is directly electrically connected to the [first] second electrode terminal, and [a] an insulating small case body directly [connected to] provided with the [second] first electrode terminal; and

a battery for driving the motor,

wherein the first [and second] electrode terminal[s] of the motor and the cylindrical conductive portion, are each connected to corresponding electrodes of the battery through only conductive members, respectively.

10. (THREE TIMES AMENDED) An attachment structure for attaching a motor to a battery, comprising:

a motor including a motor unit having first and second electrode terminals and a cylindrical case for covering and securing the motor unit,

wherein the cylindrical case includes a large case body having a cylindrical conductive portion which is directly electrically connected to the [first] second electrode terminal, and [a] an insulating small case body directly [connected to] provided with the [second] first electrode terminal; and

a battery for driving the motor,

wherein one of the [second] first electrode terminal of the motor and the cylindrical conductive portion of the large case body is connected to a first electrode of the battery through only a conductive member, and the [large case body] other of the first electrode terminal and the cylindrical conductive portion is connected to a second electrode of the battery directly.

12. (THREE TIMES AMENDED) The attachment structure as claimed in claim 8, wherein the conductive members can be brought into contact with or away from the corresponding electrodes of the battery, [or] the first electrode terminal of the motor, or the cylindrical conductive portion.

14. (ONCE AMENDED) The attachment structure as claimed in claim 8, wherein the battery is a button-type.

17. (ONCE AMENDED) The motor as claimed in claim 1, wherein the motor unit further comprises a commutator and contact springs, and the first and second electrode terminals of the motor are electrically connected to the commutator through the contact springs.

18. (TWICE AMENDED) The motor as claimed in claim 1, wherein the large case body and the insulating small case body comprise recess portions for connecting the large case body and the insulating small case body[bodies].

21. (ONCE AMENDED) The attachment structure as claimed in claim 8, wherein the motor unit further comprises a commutator and contact springs, and the first and second electrode terminals of the motor are electrically connected to the commutator through the contact springs.

22. (TWICE AMENDED) The attachment structure as claimed in claim 10, wherein the conductive members can be brought into contact with or away from the first electrode of the battery [or], the first electrode terminal of the motor, or the cylindrical conductive portion.

23. (ONCE AMENDED) The attachment structure as claimed in claim 10, wherein the battery is a button-type.

25. (TWICE AMENDED) The attachment structure as claimed in claim 10, wherein the large case body and the insulating small case body comprise recess portions for connecting the large case body and the insulating small case body[bodies].

26. (TWICE AMENDED) A motor, comprising:

a rotor having first and second electrical terminals; and

a cylindrical case for covering and securing the rotor, including a cylindrical conductive portion electrically connected to the rotor and directly connected to [a first] the second electrical terminal of the [motor] rotor, and an end case electrically connected to the rotor and directly connected to [a second] the first electrical terminal of the rotor.

28. (ONCE AMENDED) The motor as claimed in claim [27]1, wherein the motor unit further comprises a rotary shaft, a commutator and a contact spring; and

the [second] first electrode terminal passes through the insulating small case body in an approximately parallel direction to the rotary shaft, at a distance from the rotary shaft, and includes a first end which is electrically connected to the commutator through the contact spring, and a second end[,] which projects outwardly from the insulating small case body, to be adapted to connect to an external battery directly or through a conductive member.

29 (ONCE AMENDED) The motor as claimed in claim 28, wherein the second end of the first electrode terminal is [bent] turned to form a [curved] contact head.

31. (ONCE AMENDED) The attachment structure as claimed in claim [30]8, wherein the motor unit further comprises a rotary shaft, a commutator and a contact spring; and

the [second] first electrode terminal passes through the insulating small case body in an approximately parallel direction to the rotary shaft, at a distance from the rotary shaft, and includes a first end which is electrically connected to the commutator though the contact spring, and a second end which projects outwardly from the insulating small case body and is connected to a corresponding electrode of the battery through a conductive member.

32. (ONCE AMENDED) The attachment structure as claimed in claim 31, wherein the second end of the first electrode terminal is [bent] turned to form a [curved] contact head.

34. (ONCE AMENDED) The attachment structure as claimed in claim [33]10, wherein the motor unit further comprises a rotary shaft, a commutator and a contact spring; and

the [second] first electrode terminal passes through the insulating small case body in an approximately parallel direction to the rotary shaft, at a distance from the rotary shaft, and includes a first end which is electrically connected to the commutator through the contact spring, and a second end which projects outwardly from the small case body and is connected to a corresponding electrode of the battery directly or through a conductive member.

35. (ONCE AMENDED) The attachment structure as claimed in claim 34, wherein the second end of the first electrode terminal is [bent] turned to form a [curved] contact head.

37. (ONCE AMENDED) The motor as claimed in claim [36]26,

wherein the rotor further comprises a rotary shaft, a commutator and a contact spring; and

the [second electrode] first electrical terminal passes through the end case in an approximately parallel direction to the rotary shaft, at a distance from the rotary shaft, and includes a first end which is electrically connected to the commutator trough the contact spring, and a second end [terminal] which projects outwardly from the end case to be adapted to connect to an external battery directly or through a conductive member.

38. (ONCE AMENDED) The motor as claimed in claim 37, wherein the second end of the first electrical terminal is [bent] turned to form a [curved] contact head.